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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,177	04/22/2004	Hiroshi Takeda	Q81128	6047
23373 SUGHRUE MI	7590 02/10/200 ON. PLLC	EXAMINER		
2100 PENNSY	LVANIA AVENUE, N	ABDULSELAM, ABBAS I		
SUITE 800 WASHINGTOI	N, DC 20037	ART UNIT	PAPER NUMBER	
			2629	
			MAIL DATE	DELIVERY MODE
			02/10/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/829,177	TAKEDA ET AL.	
Examiner	A 4 1 ! 4	
Examiner	Art Unit	

	ABBAS I. ABDULSELAM	2629					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 15 January 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of A replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.076)	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejectio	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	on which the petition under 37 CFR 1.1: tension and the corresponding amount of shortened statutory period for reply origin than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as				
NOTICE OF APPEAL	liaman with 27 OFD 44 27 mount by						
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief.	will not be entered be	cause				
(a) They raise new issues that would require further co							
(b) They raise the issue of new matter (see NOTE belo		•					
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially rec	lucing or simplifying th	ne issues for				
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.					
4. The amendments are not in compliance with 37 CFR 1.112	21. See attached Notice of Non-Cor	mpliant Amendment (F	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):	: <u></u> .						
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate, t	imely filed amendmer	t canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		be entered and an ex	planation of				
Claim(s) allowed:							
Claim(s) objected to: <u>4,</u> 7-10, 14, 18 and 21-24. Claim(s) rejected: <u>1-3,5,6,11-13,15-17,19,20,25 and 27</u> .							
Claim(s) rejected. 1-3,3,0,77-13,73-17,79,20,23 and 27. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fails	s to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	itry is below or attache	ed.				
11. The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowand	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	(PTO/SB/08) Paper No(s)						
	/Abbas I Abdulselam/						
	Primary Examiner, Art U	nit 2629					
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Continuation of 11. does NOT place the application in condition for allowance because: of the reasons as set forth in a previous office action. Morita (USPN 6750840) in view of Ueda (USPN 6980190) could be properly combined to cover the argued limitation, "a period corresponding to a distance being increased as a function of the distance from the selected row line to the end points". As stated in the final office action, Ueda teaches as shown in Fig. 13, precharge periods for respective scanning lines are made longer with increase in distance from the drain driver 130 to the respective scanning lines (col. 16, lines 41-43, see also fig. (130, D, drain signal line). Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine Morita's supplying of data signal voltage signals that is shown in Fig. 9 with Ueda's use of pre-charge periods with respect to drain divers 130 as illustrated in Fig. 13, because the use of such drain drivers 130 in such a configuration helps make write voltage sufficient for the pixels disposed far from the drain driver as taught by Ueda. Note that the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).